

Caroline Casagrande Sipoli

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

225
citations

1477746

6
h-index

1872312

6
g-index

7
all docs

7
docs citations

7
times ranked

443
citing authors

#	ARTICLE	IF	CITATIONS
1	Microencapsulation structures based on protein-coated liposomes obtained through electrospraying for the stabilization and improved bioaccessibility of curcumin. <i>Food Chemistry</i> , 2017, 233, 343-350.	4.2	96
2	Effects of diffusion and mixing pattern on microfluidic-assisted synthesis of chitosan/ATP nanoparticles. <i>Lab on A Chip</i> , 2017, 17, 2281-2293.	3.1	39
3	Scalable production of highly concentrated chitosan/TPP nanoparticles in different pHs and evaluation of the in vitro transfection efficiency. <i>Biochemical Engineering Journal</i> , 2015, 94, 65-73.	1.8	37
4	Development of Water-in-Oil Emulsions as Delivery Vehicles and Testing with a Natural Antimicrobial Extract. <i>Molecules</i> , 2020, 25, 2105.	1.7	29
5	Chitosan nanoparticles produced with the gradual temperature decrease technique for sustained gene delivery. <i>Biochemical Engineering Journal</i> , 2015, 103, 114-121.	1.8	16
6	A step forward towards the design of a continuous process to produce hybrid liposome/protein microcapsules. <i>Journal of Food Engineering</i> , 2017, 214, 175-181.	2.7	7
7	Biopolymers for gene delivery applications. , 2017, , 289-323.		1